

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: ) GROUP ART UNIT: NA  
Daniel J. Thuringer ) EXAMINER: NA  
SERIAL NO.: NA ) DOCKET REF.: 00CR097/KE  
FILED: Herewith ) SUBMITTED: April 24, 2001

JC973 U.S. PTO  
09/840946  
04/24/01

# RS  
2  
11-8-01

FOR: "Cycle Slip Detection Using Low Pass Filtering"

INFORMATION DISCLOSURE STATEMENT

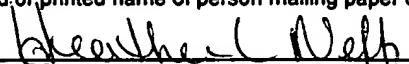
Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

In accordance with 37 C.F.R. §1.56, the references listed below and on the attached form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

English-Language Documents

|                       |                  |
|-----------------------|------------------|
| U.S. Patent 3,766,484 | Morris et al.    |
| U.S. Patent 4,059,825 | Greene           |
| U.S. Patent 4,516,250 | Grimes           |
| U.S. Patent 4,595,927 | Menick           |
| U.S. Patent 4,737,971 | Lanzafame et al. |
| U.S. Patent 4,743,912 | Enge et al.      |
| U.S. Patent 4,860,321 | von der Embse    |
| U.S. Patent 5,036,294 | McCaslin         |

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|---|----------------|
| Express Mail Mailing Label  | EL624973594US  |
| Date of Deposit   | April 24, 2001 |
| I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. |                |
| Heather L. Neff   |                |
| Typed or printed name of person mailing paper or fee  |                |
|   |                |
| (Signature of person mailing paper or fee)  |                |

|                       |               |
|-----------------------|---------------|
| U.S. Patent 5,790,613 | Tateishi      |
| U.S. Patent 5,995,520 | Uchiki et al. |
| U.S. Patent 6,166,683 | Hwang         |
| U.S. Patent 6,175,806 | Thuente       |

Foreign-Language Documents

|             |        |
|-------------|--------|
| WO 86/00715 | Menick |
|-------------|--------|

Other Documents

None

This disclosure statement should not be construed as a representation that a search has been completed or that no other material information as defined in 37 C.F.R. §1.56(a) exists.

It is believed that this disclosure complies with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedure §609. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

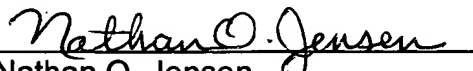
Some of the documents may have markings thereon. No significance is meant to the attached markings.

These documents are not necessarily analogous art.

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO-1449 with initials or other appropriate marks.

Respectfully submitted,

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